

Recombinant Human TEAD1 protein, His-tagged

Cat. No. TEAD1-3696H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TEAD1 protein(1-60 aa), fused to His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	1-60 aa
Form	The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole.
AA Sequence	MLTPSIVYECATRNFRAPFTIWHFQRMFQPSKGQLFKVLVGFYPNLVEIGKADRGK EDE
Purity	90%, by SDS-PAGE with Coomassie Brilliant Blue staining.
Storage	Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles.
Reconstitution	Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. Reconstitution with 200 µl 50% glycerol solution is recommended for longer term

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storage.

GENE INFORMATION

Gene Name TEAD1 TEA domain family member 1 (SV40 transcriptional enhancer factor) [Homo sapiens]

Official Symbol TEAD1

Synonyms TEAD1; TEA domain family member 1 (SV40 transcriptional enhancer factor); AA, atrophica areata, peripapillary chorioretinal degeneration , TCF13; transcriptional enhancer factor TEF-1; TEF 1; protein GT-IIC; transcription factor 13; transcriptional enhancer factor 1; AA; REF1; TCF13; TEF-1; NTEF-1; TCF-13; TEAD-1; FLJ17970;

Gene ID 7003

mRNA Refseq NM_021961

Protein Refseq NP_068780

MIM 189967

UniProt ID P28347

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